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PTO/SB/21 (08-00)

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APR 0 1 2004 8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ould-Brahim

Serial No.: 10/747,968

Filed: 12/29/2003

Title: Apparatus and Method for Distributing

Layer-2 VPN Information

Attorney Docket No.: 121-005

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 33212-1450

Group Art Unit:

Examiner:

Not yet known

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted before mailing date of first office action on the merits.

Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

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Date of Deposit: March 30, 2004

Typed Name: Carol Ann Mahoney

Typed Mark. Carol Milli Manoney

Respectfully submitted,

Lindsay McGunness, Reg. No, 38,549

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Telephone No.: 978-264-6664

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				Application Number	10/747968	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			CLOSLIDE	Filing Date	December 29, 2003	
				First Named Inventor	OULD-BRAHIM, Hamid	
			PLICANI	Art Unit		
(Use as many sheets as necessary)				Examiner Name		
Sheet	1	of	1	Attorney Docket Number	38898-0062 121-005	

	A4	NON PATENT LITERATURE DOCUMENTS	T ²	
Examiner Initials*	Cite No. 1			
		ANDERSSON, L. (Ed.), "PPVPN L2 Framework"	┪	
		AWDUCHE, D., et al., "RSVP-TE: Extensions to RSVP for LSP Tunnels"		
		BATES, T., et al., "Multiprotocol Extensions for BGP-4"		
		BERGER, L. (Ed.), "Generalized Multi-Protocol Label Switching (GMPLS) Signaling Resource ReserVation Protocol-Traffic Engineering (RSVP-TE) Extensions"		
		MARTINI, L., et al., "Pseudowire Setup and Maintenance using LDP"		
		MARTINI, L., et al., "Transport of Layer 2-Frames Over MPLS"		
		OULD-BRAHIM, H., et al., "GVPN: Generalized Provider-provisioned Port-based VPNs using BGP and GMPLS"		
		OULD-BRAHIM, H., et al., "Using BGP as an Auto-Discovery Mechanism for Network-based VPNs"		
		ROSEN, E.C. et al., "Provisioning Models and Endpoint Identifiers in L2VPN Signalling"		
			_	

Examiner	Date	
Signature	Considered	

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not In conformance and not considered. Include copy of this form with next communication to applicant.

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